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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: <u>February 6, 2004</u> (use as many sheets as necessary)				Application Number 09/897,898 Filing Date 07/05/2001 First Named Inventor Harm M. Deckers Group Art Unit 1652 Examiner Name Yong D. Pak Attorney Docket Number 034547-0104	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ^d

Examiner Signature		Date Considered	11/12/04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Sheet	1	of	2	Application Number	09/897,898
				Filing Date	July 5, 2001
				First Name Inventor	Harm M. DECKERS et al.
				Group Art Unit	1652
				Examiner Name	Yong D. Pak
				Attorney Docket Number	034547-0104

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JP	A1	5,683,740		Voultoury et al.	11/97	
JP	A2	5,643,583		Voultoury et al.	07/97	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
JP	A3	0 475 160			08/1991	
JP	A4	WO 96/41543		The Board of Regents of the University of Nebraska	12/1996	
JP	A5	WO 98/27115		Sembiosys Genetics Inc.	06/1998	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			
JP	A6	MILLICHIP, M., ET AL., "Purification and characterization of oil-bodies (oleosomes) and oil-body boundary proteins (oleosins) from the developing cotyledons of sunflower (<i>Helianthus annuus</i> L.)", 1996, Biochemistry Journal, 314, pages 333-337.			
	A7	MURPHY, D.J. AND CUMMINS I., "Seed Oil-Bodies: Isolation, Composition and Role of Oil-Body Apolipoproteins", 1989, Phytochemistry, Vol. 28, No. 8, pages 2063-2069.			
	A8	MURPHY, D.J., "Structure and function of oleosins in oil plants", 1993, INFORM, Vol. 4, No. 8, pages 922-932.			
	A9	CHEN ET. AL., "Enhancement of Skin Penetration", Novel Cosmetic Delivery, Marcel Dekker, Inc. New York pp. 51-69			
	A10	HUANG, "Oil Bodies and Oleosins in Seeds", Annu. Rev. Plant Mol. Biol., 1992, 43:177-200			
	A11	T. J. JAKES ET AL., "Isolation and physicochemical characterization of the half-unit membranes of oilseed lipid Bodies", J. of the Amer. Oil Soc. Vol. 67(6):353-361, 1990			
JP	A12	S. NACHT, "Encapsulation and Other topical delivery systems" Cosmetics & Toiletries Magz. Vol. 110:25-30, September 1995			

Examiner Signature	<u>JP</u>	Date Considered	<u>4/18/04</u>
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Form PTO-1449 (REV. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 034547-0104	SERIAL NO.: 09/897,898
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use several sheets if necessary)</small>		APPLICANTS: Harm M. Deckers, Gijs van Rooijen, Joseph Boothe, Janis Goll, Maurice M. Moloney and Bipin K. Dalmia	
		FILING DATE: July 5, 2001	GROUP: 1616

APR 19 2002

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INITIALS/TECH CENTER**U.S. PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A1	3,971,856	Jul. 27/76	Dastary			
A2	4,025,658	May 24/77	Pomirski et al.			
A3	4,088,795	May 9/78	Goodnight, Jr. et al.			
A4	4,362,759	Dec. 7/82	Harris			
A5	4,771,036	Sept. 13/88	Pigiet et al.			
A6	4,935,231	Jun 19/90	Pigiet			
A7	5,260,203	Nov. 9/93	Ladner et al.			
A8	5,602,183	Feb. 11, 1997	Martin et al.			
A9	5,643,583	July 1, 1997	Voultoury et al.			
A10	5,650,554	Jul. 22/97	Moloney			
A11	5,683,740	Nov. 4, 1997	Voultoury et al.			
A12	5,683,710	Nov. 4, 1997	Akemi et al.			
A13	5,763,733	Jun 9/98	Whitlow et al.			
A14	5,767,260	Jun 16/98	Whitlow et al.			
A15	5,792,506	Aug. 11/98	Buchanan et al.			
A16	5,856,452	Jan. 5, 1999	Moloney et al.			

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS-	TRANSLATION YES NO
A17	WO 91/04320	Apr. 4, 1991	PCT			
A18	WO 93/07278	Apr. 15, 1993	PCT			
A19	WO 96/21029	July 11, 1996	PCT			
A20	WO 96/41543	Dec. 27, 1996	PCT			
A21	WO 97/02352	Jan. 23, 1997	PCT			
A22	WO 98/27115	June 25, 1998	PCT			
A23	WO 98/53698	Dec. 3, 1998	PCT			
A24	WO99/20122	Apr. 29, 1999	PCT			
A25	WO 00/36126	June 22, 2000	PCT			
A26	WO 00/44781	Aug. 3, 2000	PCT			
A27	WO00/58352	Oct. 5, 2000	PCT			
A28	JP9012471A2	Jan. 14, 1997	Japan			Abstr.
A29	JP103743A2	Apr. 11, 2000	Japan			Abstr.
A30	JP1129785A2	Oct. 26, 1999	Japan			Abstr.

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11/18/04